

## CENTRAL INTELLIGENCE AGENCY

## INFORMATION REPORT

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COUNTRY	East Germany	REPORT NO.	25X1A
SUBJECT	WIB fuer Kraftmotorenbau (Scientific- Technical Office for Motor Construction) Berlin-Adlershof	DATE DISTR.	18 May 1954
		NO. OF PAGES	1
DATE OF INFO.	25X1	REQUIREMENT NO.	25X1A
PLACE ACQUIRED		REFERENCES	633044

THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.  
THE APPRAISAL OF CONTENT IS TENTATIVE.  
(FOR KEY SEE REVERSE)

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SOURCE: [REDACTED]

1. The former Berliner-Technisches Buero (BTB, also called WTB4) of SAG Transmasch is now VEB Wissenschaftlich Technisches Buero fuer Kraftmotorenbau (Scientific-Technical Office for Motor Construction) under the Main Administration for Power and Work Machinery of the Ministry for Machine Construction. It is located at Rudower Chausee 26-30 in Berlin-Adlershof. While under Russian administration BTB engaged exclusively in the construction of motor test stands for Russia.
2. Shortly before the office was turned over to the Germans in January 1954, the following projects were completed and the equipment involved in the projects shipped to the USSR:
  - a. A single cylinder test stand for the ZWIS 120 motor.
  - b. A single cylinder test stand for the GAS motor.
  - c. A device for the measuring of the motor exhaust temperature.
  - d. A device for the measuring of the piston temperatures.
  - e. A test stand for the investigation of vibrations in a car.
  - f. A crank shaft test stand.
3. Other projects which were inaugurated under the Russian administration of the office are now being continued for the Russians. Among these projects are the following:
  - a. Test stands for measuring the combustion speed in a single cylinder motor.
  - b. An installation for the registration of the thermo-dynamic processes in a motor.
4. The present director of the office is Dr. Kroeber (fmu). The total crew amounts to about 280, including administrative personnel.

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